

# Product Datasheet

## ST2/IL-33R Antibody (97203) [DyLight 680] FAB523Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB523Y**

ST2/IL-33R Antibody (97203) [DyLight 680]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	97203
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	DyLight 680
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	9173
<b>Gene Symbol</b>	IL1RL1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human ST2/IL-33 R in ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant mouse ST2L, recombinant human (rh) IL-1 RI, rhIL-1 RII, rhIL-1 RA, rhIL-1 $\alpha$ , or rhIL-1 $\beta$ is observed.
<b>Immunogen</b>	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human ST2/IL-33 R Lys19-Phe328 Accession # BAA02233
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
<b>Recommended Dilutions</b>	Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB523Y**

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NBP1-97005FR	Mouse IgG1 Isotype Control (MG1) [DyLight 680]
NBP2-24706PEP	ST2/IL-33R Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DY523B-05	ST2/IL-33R [Biotin]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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